

# DISTRIBUTED MISSION OPERATIONS/HIGH LEVEL ARCHITECTURE/MODELING &

## DESCRIPTION OF EFFORT

(DMO/HLA/M&S) (Hoskins/N Tucker/Sieverding/M Tucker)

## SIMULATION

## ISSUES

Through AFRL efforts, networking capabilities already exist for AFRC's A-10 and F-16 trainers. DMO/DMT/HLA initiatives are future technology applications being advocated by several AF acquisition and MAJCOM offices to operate simulators in a broad, networked environment. Assess DMO/DMT/HLA activities and their impacts to existing AFRC training requirements and assets.

Program Assessment:  
Yellow

- Disconnecting DMO/DMT efforts from Contractor Training Simulator Services (CTSS)
- Funding impacts to migrate AFRC assets to DMO/DMT
- Evaluating other networking solutions (AFRL) for DMO
- AFRC representation on IPTs, Working Groups, etc.

## ACTION ITEMS

- Represent AFRC on the Network Stds Development WG
- Observe DMO/DMT demos/technology demonstrations

## QUICK LOOK SCHEDULE

- Assess impacts of alternative networking solutions on DMT

## FUNDING

- Continue to engage at all levels in DMO and M&S arena

Task Name	2003	2004				2005				2006		
		Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2		Q3	Q4
DMO/DMT/HLA 6/27												
DMO O-6 IPT												4/21
DMO Op & Trng WG 12/11												2/17
M&S Steering Group												
CSAF DMO Update												
Virtual Flag 04-3												
M&S GOSG												
M&S Caucus												
Eval DMT/DMT Initiatives (CASNET) 6/27												8/31
Evaluate A-10 DMT CASNET Program 9/6												
2004 IITSEC Conference												12/3

Source	Prior	FY03	FY04	FY05	TOTAL
0592	100K	100K	125K	150K	475K